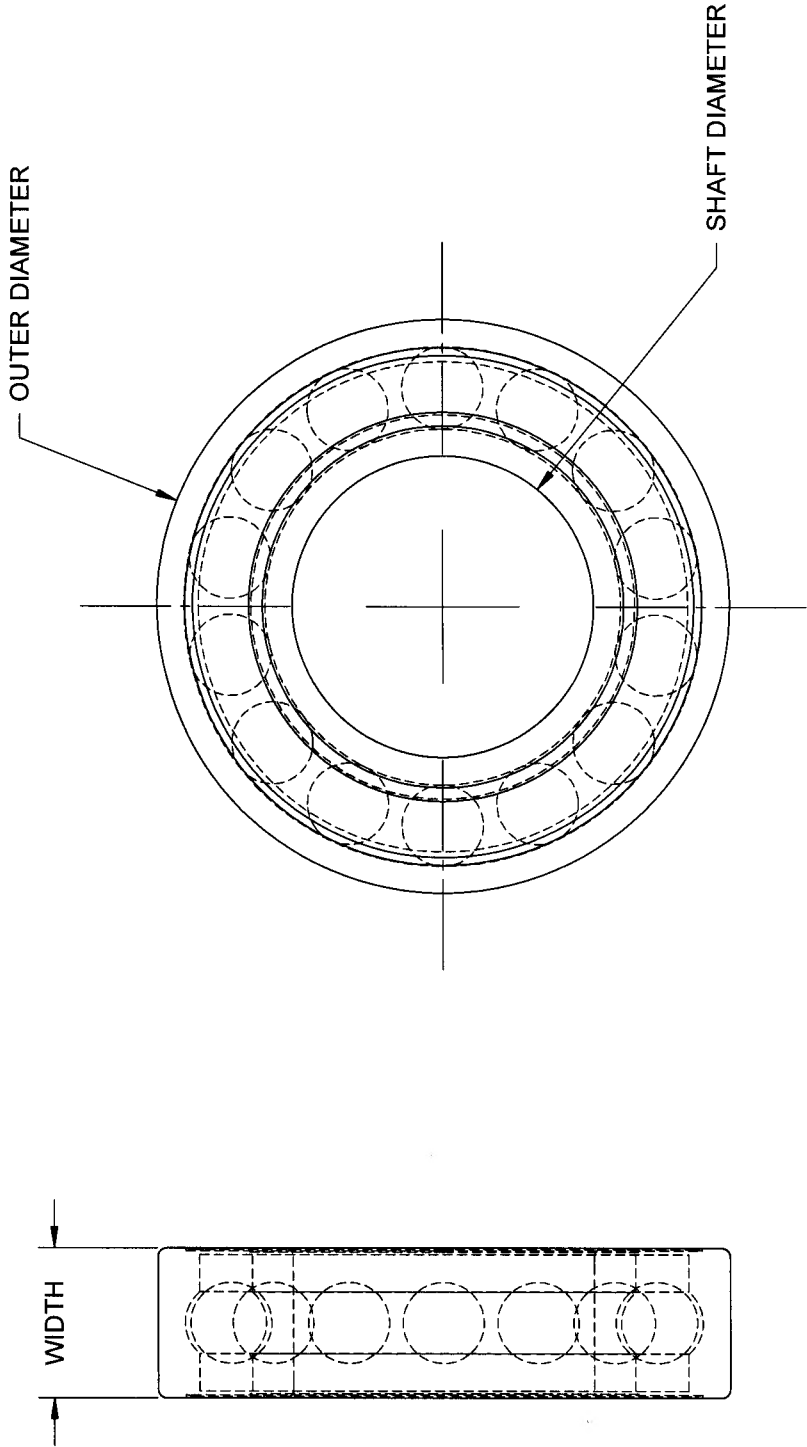
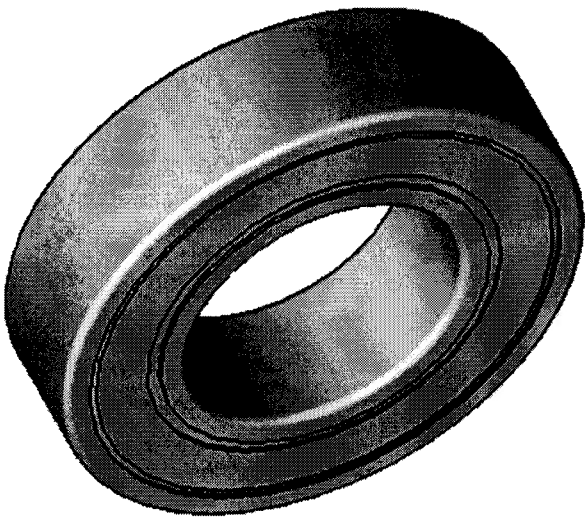


SPECIFICATION CONTROL DRAWING



RELEASED
08-02-11

D3742-X BEARING

DART P/N	SHAFT DIAMETER	OUTER DIAMETER	WIDTH	MINIMUM TEMPERATURE	MAXIMUM TEMPERATURE	SPEED LIMIT	DYNAMIC LOAD RATING	TYPE	POSSIBLE SUPPLIERS	WEIGHT (LBS)
D3742-1	8 mm (0.315")	22 mm (0.866")	7 mm (0.276")	-40 °C (-40 °F)	120 °C (248 °F)	22,000 RPM	770 LB	SEALED BALL BEARING	McMASTER-CARR 6661K82	0.03

B	McMASTER-CARR 6661K82 WAS SNR 608 FT150	PH	08.02.07
A	NEW ISSUE	PH	08.01.20
REV.	DESCRIPTION	BY	DATE
DESIGN	<i>PA</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	<i>PA</i>		
CHECKED	<i>LE</i>	DRAWING NO.	REV. B
MFG. APPR.	<i>PA</i>	D3742	SHEET 1 OF 1
APPROVED	<i>PA</i>	TITLE	SCALE
DE APPR.	<i>PA</i>	BEARING	NTS
DATE	08.02.07	COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

- NOTES:
- 1) POSSIBLE SUPPLIER: SEE TABLE
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: SEE TABLE